Mal Willkom Earn Claire GWURR Package Cover Sheet

Site Name Haviland Mint Farm	
Site Address 7168 Isherwood Rd	
BRRTS # 03 50 Oll 80 Date of Closure	Decision 4/28/99
Parcel I.D./Tax Parcel # 010 - 22 - 0826 - 1	3
X_ Groundwater Use Restriction	
Location map	
Detailed site map	JAN 2 9 2007 DNR - WL
Groundwater flow/isoconcentration maps	DNR-VIII
Geologic cross sections	· •
Latest table(s) of analytical results (soil results included restriction is incorporated into groundwater use restriction	
Closure letter(s)	

Document Number

557337

GROUNDWATER USE RESTRICTION

Declaration of Restrictions

In Re: Part of the NE 1/4, SE 1/4, Section 26, Township 22N, Range 8E, Town of Buena Vista, Portage County, Wisconsin.

Real Estate Key Parcel No.: 010-22-0826-13

This groundwater use restriction applies to the area shown on Exhibit 1 which encompasses approximately 1.6 acres.

STATE OF WISCONSIN SS **COUNTY OF Portage**

WHEREAS, Ardis M. Haviland Survivor's Trust is the owner of the abovedescribed property; and

WHEREAS, one or more gasoline or diesel fuel discharges have occurred on this Parcel Identification Number (PIN) property. Benzene-contaminated groundwater above NR 140 enforcement standards exists on this property at the location shown on Exhibit 1 at MW-21, a

010-22-0826-13

monitoring well formerly located on the western side of the northernmost shed on the property. The contaminated area encompasses and area of approximately 200 square feet, as illustrated by the shaded region on Exhibit 1. Benzene exists in this area at a concentration of 20 parts per billion, slightly above the NR 140 enforcement standard of 5 parts per billion. The concentration of benzene has steadily decreased in this area over four quarters of monitoring and is expected to continue to naturally attenuate over time. An area of residual soil contamination as diesel range organics also exists along and beneath a small portion of the western wall of the northernmost shed (shaded area on Exhibit 1), and is required to be removed if it should become accessible. The area of soil contamination is not greater than the area of groundwater contamination; and

WHEREAS, it is the desire and intention of the property owner to impose on the Restricted Area shown on Exhibit 1 restrictions which will make it unnecessary to conduct additional soil or groundwater remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding Chapter NR 140 groundwater standards within the boundaries of this Restricted Area; and

WHEREAS, construction of potable wells where the water quality exceeds the drinking water standards in Chapter NR 809 is restricted by Chapters NR 811 and NR 812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that the Restricted Area described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restriction:

Anyone who proposes to construct or reconstruct a well in the Restricted Area is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitations or requirements are applicable prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

Recording Area

REGISTER'S OFFICE PORTAGE COUNTY, WI RECEIVED FOR RECORD

> MAR 2 9 1999 TIME: 11:00 A M

Return to:

Ardis M. Haviland 7168 Isherwood Road Bancroft, Wisconsin 54921 This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase, or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the Restricted Area described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this instrument are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction is no longer binding.

Ardis M. Haviland Survivor's Trust

Signature: Ciclio m Wasslan C

Printed Name: Ardis M. Haviland - Trustee

Subscribed and sworn to before me this 1/2 day of March, 1999.

Notary Public, State of WI

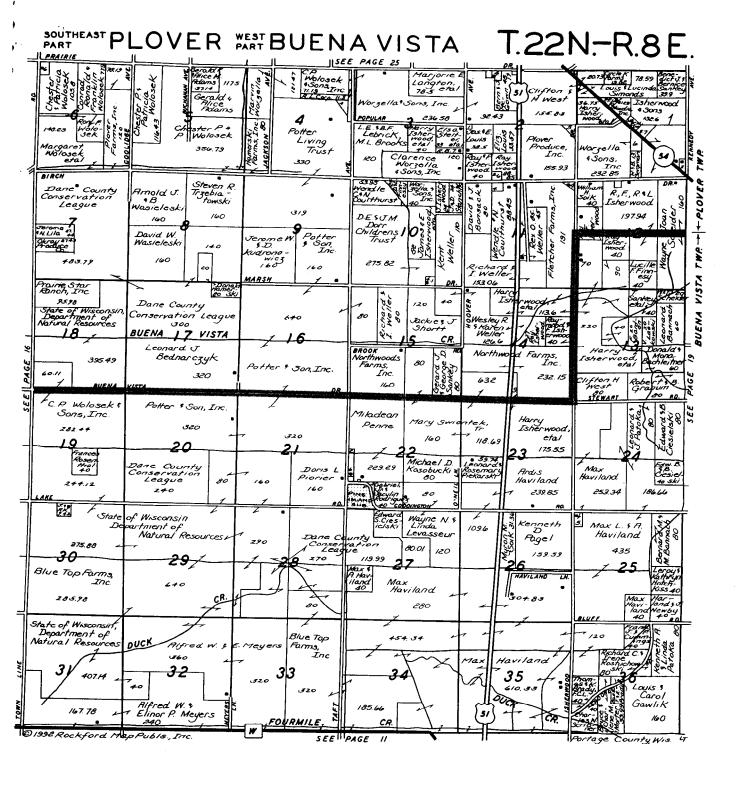
My commission is permanent

NOTAR L NOTAR L NOTAR L PUBLIC

NOTAR

This document was drafted by the Wisconsin Department of Natural Resources.

FILENAME ZAinstitlingwrest dot







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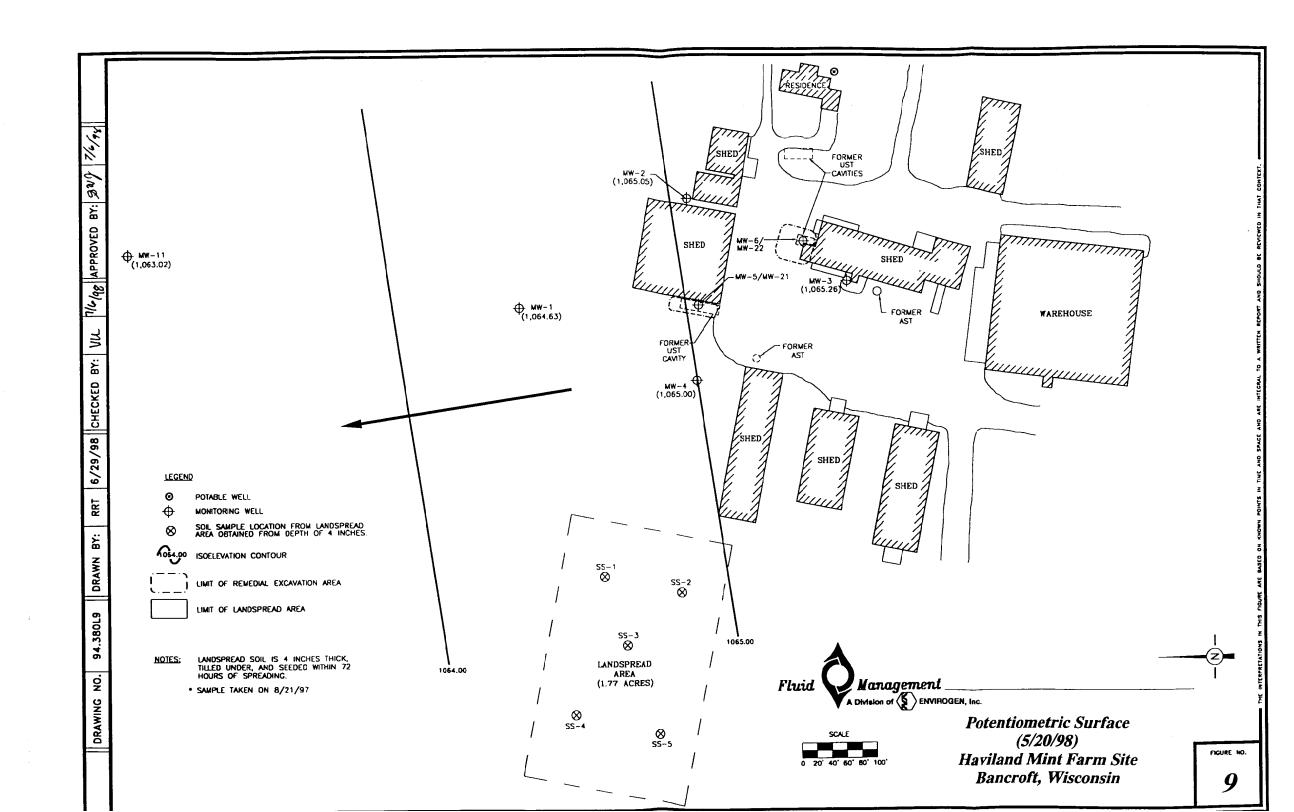


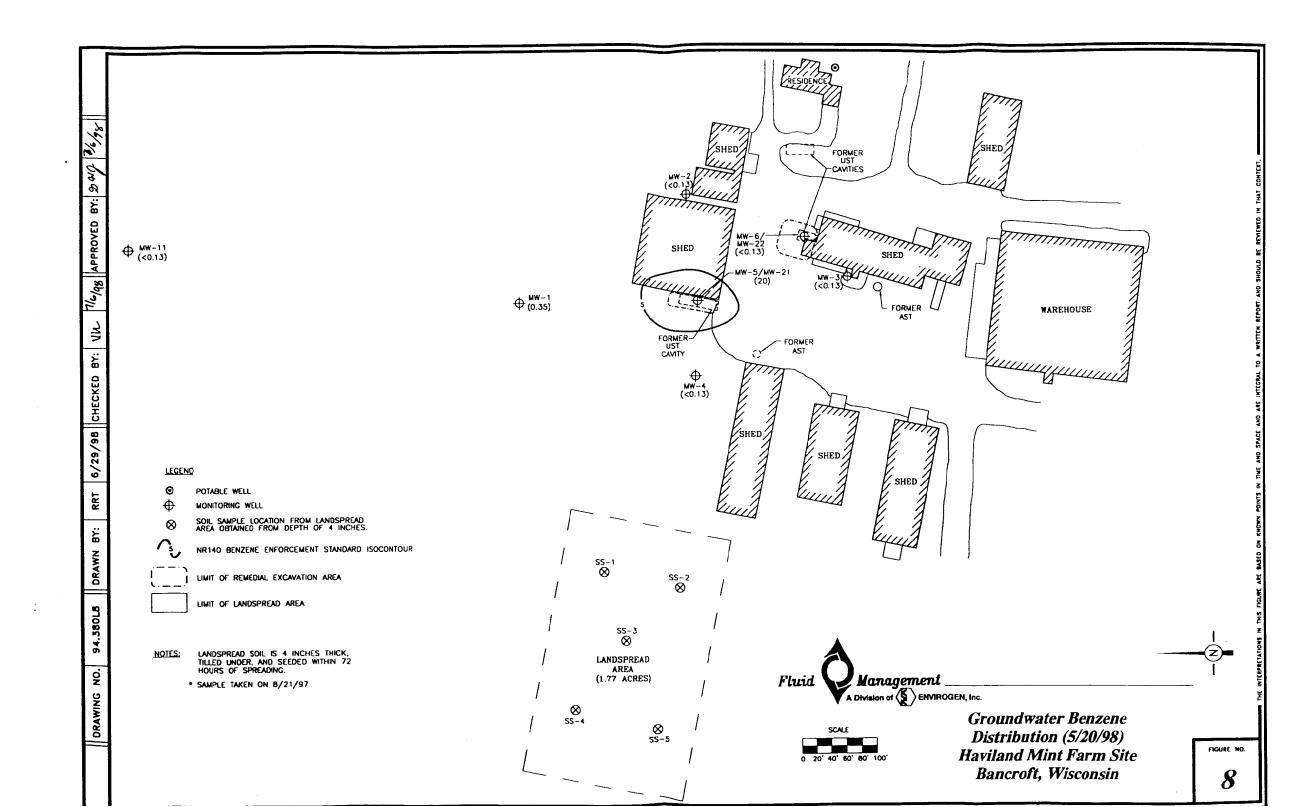
Planning, Design and Construction Services for:

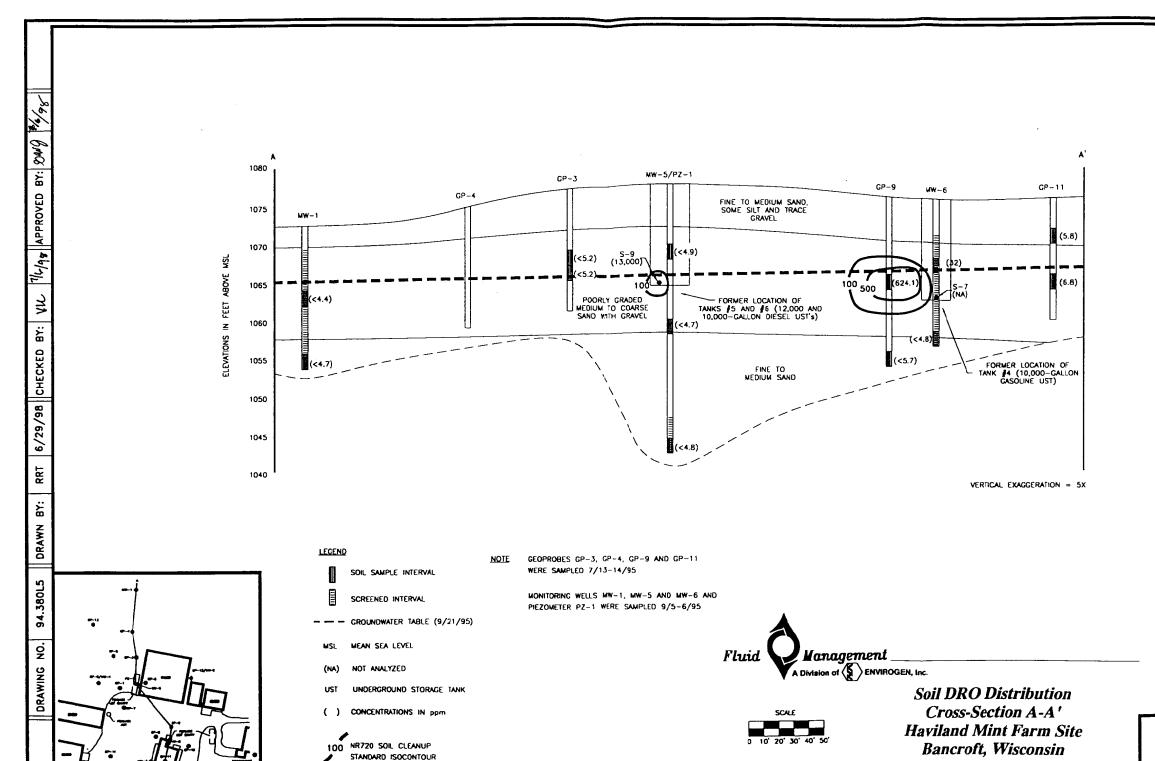
Swimming Pools Athletic Facilities Parks Highways

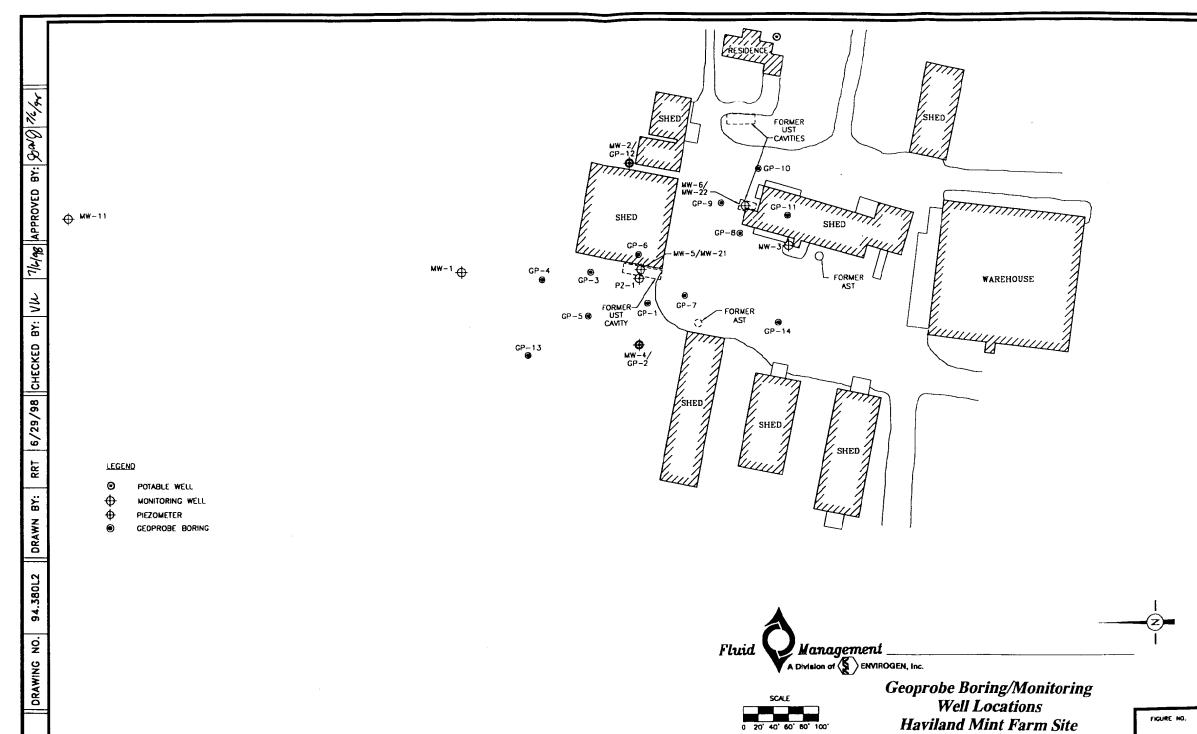
Water Supply Systems Sewerage Systems

908 Post Road, #400, Plover, Wisconsin 54467 (715) 341-4363, Fax: (715) 341-1856









Bancroft, Wisconsin

Preremedial Groundwater Analytical Results Haviland Mint Farm Site Bancroft, Wisconsin

Sample Location	Sample Date	Benzene	Ethyl- benzene	Toluene	Xylenes	1,2,4- TMB	1,3,5- TMB	Napth- alene	GRO	DRO (ppm)	Lead (ppm)
MW 1	9/6/95	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<50	<0.1	0)4023
MW-1	5/28/96	220	<1.0	1.8	8.0	<1.0	<1.0	NA	330	0.26	< 0.0015
	12/4/96	71	<1.0	<1.0	<3.0	<1.0	<1.0	NA	74	<0.1	NA
MW-2	9/6/95	<0.50	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<50	<0.1	< 0.0015
W -2	5/28/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	<0.1	<0.0015
	12/4/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	<0.1	NA
MW-3	9/6/95	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	430	2.1	<0.0015
101 00 -5	5/28/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	650	<0.1	<0.0015
	12/4/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	650	<0.1	NA
MW-4	9/6/95	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<50	<0.1	<0.0015
171 44 -4	5/28/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	0.11	<0.0015
	12/4/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	<0.1	<0.0015
MW-5	9/6/95	260	64	16	47	40	4.4	59	710	0.61	<0.0015
141 44 -3	5/28/96	640	\times	520	1,300	250	55	NA	4,100	1.3	< 0.0015
	12/4/96	400	120	68		40	6.4	NA	1,200	0.44	NA
MW-6	9/6/95	240	86	470	\ 239\	75	27	<20	2,900	1.6	<0.0015
WW-0	5/28/96	200	94	\times	\330 \	50	17	NA	1,100	1.1	<0.0015
	12/4/96	25	7.5	9.4	33	5.4	1.8	NA	110	0.45	NA
MW-11	12/12/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	<0.1	NA
PZ-1	9/6/95	X0.78	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<50	<0.1	< 0.0015
	5/28/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	<50	<0.1	< 0.0015
	12/4/96	<0.5	<1.0	<1.0	<3.0	<1.0	<1.0	NA	<50	<0.1	NA
NR 14	0 ES	5.0	700	343	620	NS	NS	40	NS	NS	0.015
NR 140	NR 140 PAL		140	68.6	124	NS	NS	8	NS	NS	0.0015

Notes:

All results are reported in ppb unless otherwise noted

Shading indicates value equals or exceeds the NR 140 enforcement standard

TMB:

Cross hatching indicates value equals or exceeds the NR 140 preventive action limit
Trimethylbenzene ES: Enforcement standard
Gasoline range organics PAL: Preventive action limit
Not analyzed DRO: Diesel range organics GRO: NA: NS: Diesel range organics No standard

Approved by: Gry Checked by: VK

Table 5 Post Remedial Groundwater Laboratory Analytical Results Haviland Mint Farm Bancroft, Wisconsin

Well Location	Sample Date	Benzene	Ethylbenzene	Toluene	Xylenes	MTBE	1,2,4-TMB	1,3,5-TMB	Naphthalene	GRO	DRO (ppm)
MW-1	8/21/97	85	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	90	0.62
[VI VV - I	11/24/97	16	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.21
	2/12/98	0.48	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.35
	5/20/98	0.35	<0.22	<0.20	<0.23	<0.20	<0.22	<0.29	NA	<50	0.50
MW-2	8/21/97	< 0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.29
IVI VV -2	11/24/97	<0.23	<0.22	<0.20	<0.23	<0.16	0.4	<0.29	NA	<50	< 0.10
	2/12/98	< 0.13	<0.22	<0.20	<0.23	<3.4	<0.22	<0.29	NA	<50	< 0.10
	5/20/98	<0.13	<0.22	<0.20	<0.23	<0.20	<0.22	<0.29	NA	<50	0.11
MW-3	8/21/97	<0.13	<0.22	<0.20	<0.23	<0.16	< 0.22	<0.29	NA	<50	0.31
	11/24/97	<0.13	<0.22	<0.20	<0.23	<0.16	0.22	<0.29	NA	<50	<0.10
	2/12/98	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.21
	5/20/98	< 0.13	<0.22	<0.20	<0.23	<0.20	<0.22	<0.29	NA	<50	0.19
MW-4	8/21/97	< 0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.2
	11/24/97	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	< 0.10
	2/12/98	< 0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.2
	5/20/98	<0.13	<0.22	<0.20	<0.23	<0.20	<0.22	<0.29	NA	<50	0.13
NR 140	NR 140 ES 5		700	343	620	40	NS	NS	40	NS	NS
NR 140	PAL	0.5	140	68.6	124	8	NS	NS	8	NS	NS
(Continued)											

Notes:

All results are reported in ppb unless otherwise noted

Shading indicates value equals or exceeds the NR 140 enforcement standard MTBE:

Methyl t-butyl ether
DRO:

Diesel range organics
NA:
Not analyzed
NS:
No standard

Approved by: 611 Checked by: VUL

Table 5 (Continued)

Post Remedial Groundwater Laboratory Analytical Results Haviland Mint Farm Bancroft, Wisconsin

Well Location	Sample Date	Benzene	Ethylbenzene	Toluene	Xylenes	МТВЕ	1,2,4-TMB	1,3,5-TMB	Naphthalene	GRO	DRO (ppm)
MW-11	8/21/97	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	<0.10
	11/24/97	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	<0.10
	2/12/98	<0.13	<0.22	<0.20	0.44	<1.0	<0.22	<0.29	NA	<50	<0.10
	5/20/98	<0.13	<0.22	<0.20	<0.23	<0.20	<0.22	<0.29	NA	<50	<0.10
MW-21	8/21/97	190		0.7		<0.32	110	4.6	<1.0	1,200	1.1
	11/24/97	150	50	0.44	15	<0.16	7.4	<0.29	NA	400	0.29
	2/12/98	120	38	0.76	6.1	<0.16	5	<0.29	NA	340	0.85
	5/20/98	20	19	<0.20	12	<0.60	8.3	<0.29	NA	140	0.39
MW-22	8/21/97	XX	<0.22	<0.20	<0.23	<0.16	0.22	<0.29	<1.0	<50	1
	11/24/97	<0.13	<0.22	<0.20	<0.23	<0.16	<0.22	<0.29	NA	<50	0.27
	2/12/98	<0.13	<0.22	<0.20	0.43	<0.16	0.27	<0.29	NA	<50	0.65
	5/20/98	<0.13	<0.22	< 0.20	<0.23	<30	<0.22	<0.29	NA	<50	1.0
NR 140 ES		5	700	343	620	40	NS	NS	40	NS	NS
NR 140 PAL		0.5	140	68.6	124	8	NS	NS	3	NS	NS

Notes:

All results are reported in ppb unless otherwise noted

Shading indicates value equals or exceeds the NR 140 enforcement standard

Cross hatching indicates value equals or exceeds the NR 140 preventive action limit
MTBE: Methyl t-butyl ether DRO: Diesel range organics
TMB: Trimethylbenzene NA: Not analyzed
GRO: Gasoline range organics NS: No standard

Approved by: Checked by: VIL



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Scott Humrickhouse, Regional Director

Wausau Office 5301 Rib Mountain Drive Wausau, WI 54401 TELEPHONE 715-359-4522 FAX 715-355-5253

October 30, 1998

BRRTS: 03-50-001180

Ms. Ardis Haviland 7168 Isherwood Road Bancroft, WI 54921

FILE COPY

SUBJECT: Case Closure

Haviland Mint Farm

7168 Isherwood Road, Bancroft, WI

Dear Ms. Haviland:

On October 14, 1994, the Department of Natural Resources provided a notice to you that the degree and extent of petroleum contamination at the above-named site was required to be investigated and remediated. We have since been informed that the required investigation and remediation has been accomplished. On October 28, 1998, the site was reviewed by the West Central Regional Close Out Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code.

Based on the investigative and remedial documentation provided to the Department, there is soil and groundwater contamination remaining at the site. The soil contamination is above NR 720 soil standards and the groundwater contamination is above the NR 140 groundwater standards. The groundwater contaminant plume appears to be stable and there is evidence that natural attenuation is remediating the contamination. Closure under NR 726.05(2)(b), Wis. Adm. Code has been requested and the closure committee has approved this closure with the following conditions.

A groundwater use restriction which meets the requirements of NR 726.05(8)(am), Wis. Adm. Code, must be recorded with the County Register of Deeds within 30 days. Once the Department has received documentation that the restriction has been recorded and all other conditions for closure have been met, the case will be considered closed. This means that no further action is necessary on the site at this time. I have included a copy of a model groundwater use restriction for your use.

If the building that is over the existing soil contamination is removed or any other excavation or subsurface work is conducted in this area, the contaminated material will need to be treated or disposed of in accordance with applicable laws.

Also, the Department requires that the monitoring wells that were installed during the investigation and remedial activities be properly abandoned in accordance with



Administrative Code NR 141.25. Documentation substantiating proper abandonment (Form 3300-5W) should be forwarded to me at the above address.

The case may be reopened pursuant to s. NR 726.05(2)(b)2-5 or NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that natural attenuation is no longer an effective remedial action; or if contamination on the site poses a threat to public health, safety, or welfare of the environment.

If you have additional relevant information which was not formerly provided to the Department, and which you feel would significantly impact the Department's closure decision, you may submit that information for our re-evaluation of case closure. The Department appreciates the actions you have undertaken to restore the environment. If you have any questions, please feel free to call me at (715) 359-1777.

Sincerely

Michael MacDonald - Hydrogeologist Remediation and Redevelopment Program

cc: Victoria Loveland - Envirogen (FMI) - Mosinee

MW-11-

